Application No.:
 10/630,262
 PATENT

 Attorney Docket No.:
 CL1942 US NA
 GROUP ART UNIT 1631

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

HUANG, ET AL.

APPLICATION NO.: GROUP ART UNIT:

10/630,262 1631

FILED: EXAMINER:

JULY, 30 2003 MARJORIE A. MORAN

FOR: ATTORNEY DOCKET NO.:

FUNCTIONALIZED NANOPARTICLES CL1942 US NA

## AMENDMENT AND RESPONSE TO THE NON-FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.111, MAILED JANUARY 05, 2007

COMMISSIONER FOR PATENTS P.O. Box 1450 ALEXANDRIA, VA 22313-1450

Sir:

Applicants respond to the Non-Final Office Action mailed on January 05, 2007. Please amend the above-identified application as set forth below and consider the following remarks.

Amendments to the Claims are reflected in the listing of claims, which begin on page 2 of this Response.

Remarks/Arguments to the Final Office Action begin on Page 10 of this Response.